EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|------|---|---|---------------------|---------|------------------|
| S1 | 2 | "6249534".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 15:59 |
| S2 | 1172 | 372/43.01.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 15:59 |
| S3 · | 5 | S2 and ((semiconductor diode) same laser same active same nitride same algainn) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 16:07 |
| S4 | 41 | ((semiconductor diode) same laser same active same nitride same algainn) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 16:07 |
| S5 | 8 | ((semiconductor diode) same laser same active same nitride same algainn) same (gap bandgap) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 16:27 |
| S6 | 11 | (semiconductor diode) same laser same active same nitride same (inalgan algainn) same (gap bandgap) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 16:16 |
| S7 | 3 | (semiconductor diode) same laser same active same nitride same (inalgan) same (gap bandgap) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/01/31 14:03 |
| S8 | 1 | (semiconductor diode) same laser same active same nitride same ("al. sub.xga.sub.(1-x-y)in.sub.yn") same (gap bandgap) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/01/30 16:42 |
| S9 | 0 | (semiconductor diode) same laser same active same nitride same ("al. sub.yga.sub.(1-y-x)in.sub.xn") same (gap bandgap) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 16:33 |

EAST Search History

| S10 | 6 | (semiconductor diode) same laser same active same nitride same ("al. sub.xga.sub.(1-x-y)in.sub.yn") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/31 14:02 |
|-----|----|---|---|------|----|------------------|
| S11 | 2 | "20050167836" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 18:05 |
| S12 | 2 | "20020150136" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/30 18:05 |
| S13 | 0 | laser same nitride same ("al.sub.xga. sub.(1-x-y)in.sub.yn") same plane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/31 14:13 |
| S14 | 1 | laser same nitride same inalgan same plane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/31 14:04 |
| S15 | 61 | semiconductor same nitride same inalgan same plane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/31 14:05 |
| S16 | 57 | semiconductor same nitride same inalgan same plane same substrate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/31 14:15 |
| S17 | 1 | semiconductor same nitride same ("al. sub.xga.sub.(1-x-y)in.sub.yn") same plane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/31 14:13 |
| S18 | 1 | nitride same ("al.sub.xga.sub. (1-x-y)in.sub.yn") same plane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/01/31 14:14 |
| S19 | 2 | nitride same ("al.sub.xga.sub. (1-x-y)in.sub.yn") with thick\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/31 14:14 |

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| S20 | 2 | ("al.sub.xga.sub.(1-x-y)in.sub.yn") with thick\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/31 14:14 |
|-----|----|--|---|----|----|------------------|
| S21 | 23 | semiconductor same nitride same inalgan same thick\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/31 14:15 |